AMENDMENT TO THE CLAIMS

- 1. (Currently Amended) A system for searching for a contact comprising:
 - a database comprising a plurality of references to electronic directories, wherein said plurality comprises:
 - a first reference to a first electronic directory, wherein said first electronic directory comprises a standard electronic directory format, and
 - a second reference to a second electronic directory, wherein said second electronic directory comprises a non-standard electronic directory; and

the database also comprising a search-order field, the search-order field determining an order in which the plurality of references are searched;

- a searching component in communication with said database.
- 2. (Original) The system of claim 1, wherein each of said plurality of references comprises:
 - a location of an electronic directory;
 - a format descriptor of said electronic directory; and
 - a search descriptor of said electronic directory.
- 3. (Original) The system of claim 1, wherein said searching component comprises an executant on a web application server.
- 4. (Original) The system of claim 1, further comprising a directory entry display interface.



- 5. (Original) The system of claim 4, wherein a single executant comprises said searching component and said directory entry display interface.
- 6. (Original) The system of claim 1, further comprising a query format converter.
- 7. (Original) The system of claim 5, wherein said query format converter comprises a hypertext transfer protocol (HTTP) query string to lightweight directory access protocol (LDAP) query converter.
- 8. (Original) The system of claim 1, further comprising a display format converter.
- 9. (Currently Amended) A method for searching for a contact comprising: receiving a search criterion;

searching a database comprising a plurality of references to electronic directories, the database also comprising a search-order field, the search-order field having an integer value that determines an order in which the plurality of references are searched, a reference having a lowest numerical value within the search-order field being first searched, and subsequent references are searched in an ascending order of the search-order field, wherein said plurality comprises:

- a first reference to a first electronic directory, wherein said first electronic directory comprises a standard electronic directory format, and
- a second reference to a second electronic directory, wherein said second electronic directory comprises a non-standard electronic directory; and



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iteratively performing the following steps a-c for each of said plurality of references:

- a. connecting to an electronic directory to which said reference refers,
- performing a search of said electronic directory, using said search criterion, and
- c. receiving a result of said search.
- 10. (Original) The method of claim 9, wherein each of said plurality of references comprises:
 - a location of an electronic directory;
 - a format descriptor of said electronic directory; and
 - a search descriptor of said electronic directory.
- 11. (Original) The method of claim 9, further comprising displaying a contact search user interface.
- 12. (Original) The method of claim 11, wherein after the step of receiving a result of said search, the method further comprises:
 - d. formatting said result; and
 - e. displaying said result in said contact search user interface.
- 13. (Original) The method of claim 11, further comprising:

 accepting a selection of said result in said contact search user interface; and



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in response to said selection, creating an email message addressed to an email address associated with said selection.

- 14. (Original) The method of claim 9, wherein after the step of searching said database, the method further comprises finding a directory.
- 15. (Original) The method of claim 9 further comprising:

 searching for a directory of contacts; and

 inserting a record corresponding to said directory in said database.
- 16. (Original) The method of claim 9, further comprising converting said search criterion into a format supported by said electronic directory.
- 17. (Original) The method of claim 9, further comprising billing for the use of said service.
- 18. The method of claim 17, wherein said billing comprises billing a fixed amount per search.
- 19. (Original) The method of claim 17, wherein said billing comprises billing a fixed amount per time period.
- 20. (Original) The method of claim 9, wherein said search comprises a query selected from the group consisting of a fragment-matching query; a whole-word-matching query; and an exact-match query.

- 21. (Original) The method of claim 9, wherein said displaying further comprises filtering said result based on said search criterion.
- 22. (Currently Amended) A computer-readable medium on which is encoded computer program code for searching for a contact comprising:

computer program code for receiving a search criterion;

computer program code for searching a database containing a plurality of references to electronic directories, the database also comprising a search-order field, the search-order field having an integer value that determines an order in which the plurality of references are searched, a reference having a lowest numerical value within the search-order field being first searched, and subsequent references are searched in an ascending order of the search-order field, wherein said plurality comprises:

a first reference to a first electronic directory, wherein said first electronic directory comprises a standard electronic directory format, and

a second reference to a second electronic directory, wherein said second electronic directory comprises a non-standard electronic directory; and

computer program code for iteratively performing the following steps a-c for each of said plurality of references:

- a. connecting to an electronic directory to which said reference refers,
- b. performing a search of said directory, using said search criterion, and
- c. receiving a result of said search.



- 23. (Original) The computer-readable medium of claim 22, wherein each of said plurality of references comprises:
 - a location of an electronic directory;
 - a format descriptor of said electronic directory; and
 - a search descriptor of said electronic directory.
- 24. (Original) The computer-readable medium of claim 22, further comprising computer program code for displaying a contact search user interface;
- 25. (Original) The computer-readable medium of claim 24, further comprising computer program code for performing the following steps d-e:
 - d. formatting said result; and
 - e. displaying said result in said contact search user interface.
- 26. (Original) The computer-readable medium of claim 24, further comprising:

computer program code for accepting a selection of said result in said contact search user interface; and

in response to said selection, computer program code for creating an email message addressed to an email address associated with said selection.

27. (Original) The computer-readable medium of claim 22, further comprising computer program code for finding a directory.



- 28. (Original) The computer-readable medium of claim 22 further comprising:
 computer program code for searching for a directory of contacts; and
 computer program code for inserting a record corresponding to said directory in
 said database.
- 29. (Original) The computer-readable medium of claim 22, further comprising computer program code for converting said search criterion into a format supported by the said electronic directory.
- 30. (Original) The computer-readable medium of claim 22, further comprising computer program code for billing for the use of said service.
- 31. (Original) The computer-readable medium of claim 22, wherein said search comprises a query selected from the group consisting of a fragment-matching query; a whole-word-matching query; and an exact-match query.
- 32. (Original) The computer-readable medium of claim 22, wherein said displaying further comprises program code for filtering said result based on said search criterion.

